

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

INVENTORS: Shigetaka HAMADA et al. Confirmation No. 3515  
SERIAL NO: 10/735,694  
FILING DATE: December 16, 2003  
TITLE: DIAGNOSTIC METHOD FOR FUEL CELL  
ART UNIT: 2838  
EXAMINER: Samuel BERHANU

**MAIL STOP AMENDMENT**  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO DECEMBER 31, 2007 OFFICE ACTION**

SIR:

In response to the non-final Office Action mailed December 31, 2007 in the above-identified application, the Applicant respectfully submits the following.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 5 of this paper.